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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mair Stop Patent Application Commissioner for Patents P. Box 1450

Atty. Dkt.: 2589-22

Date: February 13, 2004

Alexandria, VA 22313-1450

Sir

Attached for filing is the patent application of:

Inventor: OKAHASHI

Entitled: SWITCHING APPARATUS AND SATELLITE ANTENNA SWITCHING APPARATUS

and including attachments as noted below:

Newly executed Declaration, Copy of Declaration from prior application, Abstract
Please **delete** the following inventors in the continuation/division/continuation-in-part application: **Deleted** persons:

15 pages of specification and claims (including 9 numbered claims), and

5 sheets of accompanying drawing/s.

Record the attached assignment to SHARP KABUSHIKI KAISHA, Osaka, Japan and return to the undersigned.

Attached is a Power of Attorney.

Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number 2003-050455

Country JAPAN Day/Month/Year Filed 27 February 2003

0.00)

filed

, respectively, the entire content of which is hereby incorporated by reference in this application..

Certified copy(ies) of foreign application(s) is/are attached.

Certified copy(ies) filed on in prior appln. no.

Petition filed in prior application to extend its life to insure co-pendency.

The prior application is assigned to

It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the

Examiner for the reasons stated therein. A listing of that art is attached.

Applicant claims "small entity" status.

"Small entity" statement attached.

Please enter the attached preliminary amendment prior to calculation of filing fee:

Also attached:⊠ Information Disclosure Statement; ☐ Non-Publication Request; ☐ Nucleotide and/or Amino Acid Sequence Submission; ☐ Statement deleting Inventor(s) named in prior application; ☑ Other:

PTO 1449 W/References

FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED

Basic Filing Fee 770.00 Total effective claims - 20 (at least 20) = 0 x \$ 18.00 \$ 0.00 x\$ 86.00 Independent claims 3 -3 (at least 3) = 0 \$ 0.00 If any proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) 0.00 SUBTOTAL \$ 770.00

If "small entity," then enter half (1/2) of subtotal and subtract

Assignment Recording Fee (\$40.00)

SECOND SUBTOTAL \$ 770.00

40.00

TOTAL FEE ENCLOSED \$ 810.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140.** A duplicate copy of this sheet is attached.

Correspondence Address:

Customer Number:

23117

NIXON & VANDERHYE P.C.

By Atty: H. Warren Burnam, Jr., Reg. No. 29,366

Telephone: (703) 816-4000 Facsimile: (703) 816-4100

HWB:pdc

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Signature:

Huarre Burn

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